INDEX

Articles not marked by any signs were published as original contributions in THE LARYNGOSCOPE. All articles marked with special signs were published in the proceedings of the various societies, as follows:

New York Academy of Medicine, Section on Otology and Section on Laryngology and Rhinology ..... †
Philadelphia Laryngological Society ..... *
Nashville (Tenn.) Academy of Medicine, Section on Oto-Laryngology ..... ‡‡
Puget Sound Academy of Ophthalmology and Oto-Laryngology xx
Medical Society of the District of Columbia ..... ††
Minnesota Academy of Ophthalmology and Oto-Laryngology ..... ††††

A

A Case of Bilateral Mastoiditis with Very Slight Middle Ear Evidence, —Ussett, Albert L 20
A Case of Complete Facial Paralysis and Meningitis During Acute Mastoiditis,—Husik, D. N 790
A Combined Frontal Sinus Dilator and Cannula,—Spielberg, Wm 210
Acute Frontal Sinusitis and Osteomyelitis of Orbital Plate, Brain Abscess in Frontal Lobe Resulting from,—Brandt, F. H 712
Acute Mastoiditis, A Case of Complete Facial Paralysis and Meningitis During,—Husik, D. N 790
Acute Mastoiditis. Short Reports of Five Interesting Cases of, — Smith, C. H. 794
Acute Occult Mastoiditis at Ten Weeks,—Silver, Harry B 45
Adenoid Curette, The Boeckman-Kaplan Safety,— Kaplan, Carl 125
Adhesive Plaster Bandage for Plastic Nasal Operations, — Fishbein, Jay N. 128
A Flurry in Mastoids,—Effler, L. R. .. 671
Agranulocytic Angina,—Hueper, W. C., and O'Connor, Deno 679
Agranulocytic Angina. Report of Two Cases,—Thomson, J. J 395
An Approach to the Problems of Pain Fields, with Special Reference to Those Associated with Diseases of the Nose and Throat, — Pike, F. H 219
Angina, Agranulocytic,—Hueper, W. C., and O'Connor, Deno 679
A New Method of Determining Unilateral Deafness and Malingering, —Guttman, John 686
A New Nasal Douche and Aural Irrigator,—Colbert, R. M 732
A New Respiratory Shield,—Jesberg, Simon 280
A New Self-Retaining Palate Retractor,—Hasslinger, Franz 546
A New Sphenoid Trochar and Cannula for Diagnostic Puncture and Treatment of the Sphenoidal Sinus; Technic,—Spielberg, Wm 122
A Note on Diphtheria in a Public School,—Hartz, William 33
A Novel and Simple Method for the Detection of Simulation of Unilateral Deafness,—Becker, B. M 677
Antrascope,—Stout, Philip S 48
An Unusual Case of Meningitis,— Wilkerson, W. W., Jr ..... ‡‡557
An Unusual Mastoid Complication,— Fisher, Jas. A 618
An Unusual Rupture of the Ear Drum,—Wilkerson, W. W ..... ‡‡370
An Unusual Type of Diplacusis, — Macfarlan, Douglas *139
A Rare or Hitherto Unrecorded Cavity, with Fluid in the Bony Nasal Septum and the Crista Galli, — Schwartz, Virgil J 347
A Simple and Safe Operative Technique on the Nose Under General Anesthesia,—Forbes, S. B 264
A Simplified Method for X-Ray Studies of the Accessory Nasal Sinuses,—Todd, H. C 688
Aural Irrigator and Nasal Douche, A New,—Colbert, R. M 732
Auto and Isografts, Nasal Reconstruction by Means of,—Metzenbaum, Myron 197

B

Basilar Fracture of the Skull, with Temporal Bone Involvement, — Shemeley, Wm. G 312
Bloodless Tonsil Enucleation,—Herman, F. Peter 517
Blood Shifting in Otogenous Complications, The Question of, — Gale, C. K 538
Brain Abscess in Frontal Lobe Resulting from Acute Frontal Sinusitis and Osteomyelitis of Orbital Plate,—Brandt, F. H 712

Bronchoscopic Diagnosis of Aortic Aneurism. Rupture into Bronchus. Case Report,—Weber, J. A..**434

C

Cancer: Acute Perforation of Cheek, —White, F. W.....*629
Capsule Labyrinthine, The Ossification of the,—Bast, Theo. H..... 665
Carcinoma Affecting the Sinuses in a Young Patient,—Schatz, Harry A..*369
Carcinoma, Foreign Bodies in Nose Diagnosed as; Unexpectedly Removed,—Myerson, M. C..... 390
Carcinoma Treated with Radium (Three Cases),—Robinson, G. A....†565
Case of Chronic Laryngitis,—Wilson, A. S.....†563
Case of Neurosis Due to too Much Operative Work on the Nose, —Freudenthal, Wolff 266
Case Report. Open Safety Pin Remaining Stationary in the Thoracic Esophagus of a Baby After Fifty Miles' Rough Transportation, —Hill, Frederick T..... 206
Cerebral Hernia Complicating Chronic Mastoiditis, Perisinus Abscess; Thrombosis of the Lateral Sinus and Jugular Vein. Operation, with Recovery,—Wieder, Henry S.....*137
Cerebral Abscess. Sinus Thrombosis. Operation. Recovery,—McCoy, J..†749
Cerebral Leptomeningitis. Suppurative; Suppuration of the Petrous Pyramid; Rupture of Extradural Abscess Over the Apex. Death. Autopsy,—Atkins, Richard T..... 404
Certain Aspects of Tinnitus, Particularly Treatment,—Jones, Isaac H., and Knudsen, Vern O..... 597
Chiasmal Tumor, The Effect of Sinusitis on Certain Syndromes of,—Lillie, H. I., and W. I..... 761
Chronic Mastoiditis and Labyrinthitis Following Gunshot Wound of the Ear. Operation. Recovery,—McCoy, John .....†748
Chronic Progressive Deafness. Some Mooted Points in Sound Conduction and Perception During the Course of,—Emerson, Francis P..... 185
Cicatricial Atresia of the Larynx. Demonstration of a New Dilating Plug Used in Treatment — Case Presentation,—Tucker, Gabriel.....*137
Communication, Gottlieb, Mark J..... 438
Communication,—Braunstein, J. E..... 552
Closed Empyema of Anomalous Ethmoid Cell; Operation; Recovery,—Lobell, A.....†568
Congenital Nuclear Cataracts,—McCoy, L. L.....**434
Constitutional Deafness. 1. Definition. 2. Elevation of Lower Tone Limit—A New Conception,—Gottlieb, Mark J..... 306
Crista Galli, A Rare or Hitherto Unrecorded Cavity, with Fluid in the Bony Nasal Septum and the, —Schwartz, Virgil J..... 347

D

Deafness Cure Quackery and Pseudo-Medicine,—Cramp, Arthur J.....† 52
Decompression Operation and Five Mastoidectomies on the Same Patient. Presentation of Patient, —Stout, Philip S..... 226
Dehiscence of Posterior Wall of Sphenoid Sinus. Report of a Case, —Elfman, L. K.....*805
Demonstration of Specimens of the Sphenopalatine-Gasserian Ganglion, —Klepper, Julius I..... 41
Diagnosis and Treatment of Infections of the Lateral Sinus,—Tobey, George Loring .....†359
Diphtheria in a Public School, A Note on,—Hartz, William..... 33
Diplacusis, An Unusual Type of,—Macfarlan, Douglas *139
Double-End Arrow Elevator for Nasal Plastic Operations and Submucous Resections,—Fishbein, J. N. 97
Dysphonia Spastica (Spastic Hoarseness),—Glushak, L..... 273

E

Ear Drum, Unusual Rupture of the, —Wilkerson. W. W.....‡‡370
Ear,Gunshot Wound of the Chronic Mastoiditis and Labyrinthitis Following. Operation. Recovery, —McCoy, John.....†748
Ear, in Meningitis, The Pathology of the,—Crowe, S. J.....†750
Ear, The Telephone and the,—White, J. A..... 486
Edema, Post-Auricular, Due to Acute Infections,—Schwartz, Alfred A..... 98
Endoscopic Experience,—Myers, E. L. 1
External Operation on Frontal Sinus, —Cullom, M. M.....‡‡554
Extosis of the External Auditory Canal,—Cayce, E. B.....‡‡436

F

Fibroma Arising from the Jugular Bulb and Invading the Middle Ear and External Auditory Canal,—Mackenzie, Geo. W. 232
Finger Holder for Laryngoscopic Mirror,—Mandelbaum, M. J. 208
First International Oto-Laryngological Congress 691
Five Mastoidectomies and a Decompression Operation on the Same Patient. Presentation of Patient,—Stout, Philip S. 226
Focal Infection in the Ear, Nose and Throat, and Renal Disease,—Savage, M. M. 620
Follicular Dental Cyst. Operation,—Goodyear, Henry M. 328
Foreign Bodies, Leeches as, in the Upper Air Passages in Palestine,—Salzberger, M. 27
Foreign Body in Esophagus Pericardial Esopageal Fistula Following. Pneumopericardium; Autopsy Report,—Imperatori, C. J. 268
Foreign Body in Nose, Diagnosed as Carcinoma, Unexpectedly Removed,—Myerson, M. C. 390
Further Investigation of the Special Sense-Organs,—Goldstein, Max A. 633
Frontal Sinus Dilator and Cannula, A Combined,—Spielberg, Wm. 210
Frontal Sinus Operation Under Local Anesthesia,—Voorhees, Irving W. †567

G

Ganglion, Demonstration of Specimens of the Sphenopalatine-Gasserian,—Klepper, Julius I. 41
Glaucoma in a Case of Acromegaly,—Cameron, W. G. **433
Growths, Laryngeal, The Diagnosis of,—Imperatori, Chas. J. 483
Gunshot Wound of the Ear. Chronic Mastoiditis and Labyrinthitis Following. Operation. Recovery,—McCoy, John †748

H

Hairpin, Unusual Lodgment of, in Esophagus of Infant, — Myerson, M. C. 19
Headache,—Drury, Dana W. 165
Headaches and Neuralgias of Nasal Origin,—Alden, Arthur M. 160
Headache from the Standpoint of the Gynecologist,—Gellhorn, George. 155
Heaches from the Standpoint of the Ophthalmologist,—Green Jno. R. 143
Headaches: Their Neurosurgical Aspect,—Klemme, Roland 149
Hearing Problem, The Importance of Educating the Public in Regard to the,—Brown, Mrs. Wm. † 51
Hemorrhage, Oto-Rhinological, and Some Methods of Control,—Stout, Philip S. 71
Herpes Zoster (Intercostal) and Intercostal Neuralgia Relieved by Sphenopalatine Ganglion Treatment,—Ruskin, S. L. 729

I

Improved Anesthesia for Antrum Puncture by Means of Novocain Infiltration,—Myerson, M. C. 494
Infant, Unusual Lodgment of Hairpin in Esophagus of, — Myerson, M. C. 19
Infections, Acute, Post-Auricular Edema Due to,—Schwartz, A. A. 98
Infective Lateral Sinus Phlebitis. Report of Interesting Case, with Recovery,—Hart, V. K. 230
Interesting Cochlear and Vestibular Findings Following Accident, —Zacks, Myron A. *288
Intracranial Lesions, The Diagnosis and Localization of, Considered as a Research Field. Presentation of Cases,—Jones, M. F. 693
Investigation, Further, of the Special Sense-Organs, — Goldstein, M. A. 633

K

Keratoconus,—McCoy, L. L. **434

L

Laboratory Aids in Otology,—Kopetsky, Samuel J. 416
Labyrinthine Capsule, The Ossification of the,—Bast, Theo. H. 665
La Force Method, Local Tonsillectomy by the,—Cohen, Samuel. 799
Laryngoscopic Mirror, Finger Holder for,—Mandelbaum, M. J. 208
Larynx, Cicatricial Atresia of. Demonstration of a New Dilating Plug Used in Treatment. Case Presentation,—Tucker, Gabriel. *137
Lateral Sinus Thrombosis and Cavernous Sinus Thrombosis Following Radical Operation; Suppurative Labyrinthitis and Meningitis Following the Simple Operation in Mastoid Complications. Case Reports,—Luke, H. C. 322
Leeches as Foreign Bodies in the Upper Air Passages in Palestine, —Salzberger, M. 27
Local Tonsillectomy by the La Force Method,—Cohen, Samuel 799

Lues, New Histopathological Findings in the Ear in, and Their Importance in the General Pathology of the Ear,—Alexander, Gustav..... 295
Lupus of the Hard and Soft Palate, —Cullom, M. M.....‡‡63
Lymphosarcoma of Tonsil, — Lore, John M.....†430

M

Malingering and Unilateral Deafness, A New Method of Determining,—Guttman, John..... 686
Mastoids, A Flurry in,—Effler, L. R.. 671
Mastoid Complication, An Unusual, —Fisher, Jas. A..... 618
Mastoid Complications: Case Reports: (a) Lateral Sinus Thrombosis and Cavernous Sinus Thrombosis Following the Radical Operation; (b) Suppurative Labyrinthitis and Meningitis Following the Simple Operation,—Luke, H. C..... 322
Mastoiditis, A Case of Bilateral, with Very Slight Middle Ear Evidence,—Ussett, Albert L..... 20
Mastoiditis, Acute Occult, at Ten Weeks,—Silver, Harry B..... 45
Mastoiditis, Chronic, Short Reports of Five Interesting Cases of, — Smith, C H.....†742
Maxillary Sinus, Normal and Pathological Anatomy of the,—Mackenzie, Geo. W.....†745
Maxillary Sinus, Tuberculosis of the. Report of a Case Apparently Cured,—Jones, Edley H..... 398
Membrana Tympani, Vascular Tumor of the: Report of a Case,—Richman, Frances..... 94
Meniere's Disease. Report of a Case, —Gundrum, L. K..... 726
Meningitis, A Case of Complete Facial Paralysis and, During Acute Mastoiditis.—Husik, D. N..... 790
Meningitis, The Pathology of the Ear in—Crowe, S. J.....†750
Method, A Novel and Simple, for the Detection of Simulation of Unilateral Deafness,—Becker, B. M..... 677
Middle Ear and External Auditory Canal, Fibroma Arising from Jugular Bulb and Invading the,—Mackenzie, Geo. W..... 232
Middle Ear Infection, Acute, Septicemia Secondary to,—Crane, C. J.. 107
Mouth, Vincent's Infection of the,— Albray, R. A..... 250
Myxo-Papilloma of the Nasal Wall in the Spheno-Ethmoidal Region; Case Report,—Lobell, A..... 83

N

Nasal Accessory Sinuses, The Upright Position and a Vertical Radiographic Unit for Roentgen Ray Examination of the,—Israel, Sidney 585
Nasal Operations, Adhesive Plaster Bandage for,—Fishbein, Jay N..... 128
Nasal Operation, External, Required for Removal of Rhinolith,—Myerson, M. C..... 393
Nasal Plastic Operations and Submucous Resections, Double-End Arrow Elevator for, — Fishbein, Jay N..... 97
Nasal Polypi in an Eight-Year-Old Child. Case Presentation,—Michaelis, Alfred..... 776
Nasal Reconstruction by Means of Auto and Isografts, — Metzenbaum, Myron..... 197
Nasal Septum, the Bony and the Crista Galli; A Rare and Hitherto Unrecorded Cavity, with Fluid in the, —Schwartz, Virgil J..... 347
Nasal Transplant, Resector for Removing Shaped Piece of Rib Cartilage for,—Fornell, Carl H..... 733
Nasal Wall, Myxo-Papilloma of the, in the Spheno-Ethmoidal Region; Case Report,—Lobell, A..... 83
Neuralgia (Intercostal) and Herpes Zoster (Intercostal) Relieved by Sphenopalatine Ganglion Treatment,—Ruskin, S. L..... 729
Neurosis: A Case of, Due to too Much Operative Work on the Nose, —Freudenthal, Wolff..... 266
New Histopathological Findings in the Ear in Lues and Their Importance in the General Pathology of the Ear,—Alexander, Gustav..... 295
New Operation for Deafness, The Reasons for and Results of a,— Watt, J. N..... 723
Normal and Pathological Anatomy of the Maxillary Sinus,—Mackenzie, Geo. W.....†745
Nose and Throat, Unusual Lesions of the, Including Trichinosis of the Tonsil,—Meeker, L. H..... 503
Novocain Infiltration, Improved Anesthesia for Antrum Puncture by Means of,—Myerson, M. C..... 494

O

Ocular Involvement in Sinus Diseases,—Thomson, Edgar S..... 439

Ocular Involvement in Sinus Diseases (Part II),—Thomson, E. S.. 521
One of the Operative Treatments of Ozena. Preliminary Communication,—Steinmann, K. B..... 80
Operative Cure of Chronic Suppurative Maxillary Sinusitis,—Harter, J. H.....**755
Optic Neuritis,—Whitham, J. D.....*628
Ossification, The, of the Labyrinthine Capsule,—Bast, Theo. H..... 665
Osteoma of the Frontal Sinus. Report of Two Cases,—Harris, Robin 331
Osteomyelitis of Orbital Plate, Brain Abscess of Frontal Lobe Resulting from Acute Frontal Sinusitis and, —Brandt, F. H..... 712
Otalgia, A Contribution to the Study of: The Embryology and Neurohistology of Sphenopalatine Ganglion Connections,—Larsell, O., and Fenton, Ralph A..... 371
Otitic Pyemia Without Sinus Thrombosis,—Beyer, T. E..... 785
Otogenous Complication, The Question of Blood Shifting in,—Gale, C. K..... 538
Otology, Laboratory Aids in,—Kopetzky, Samuel J..... 416
Otology, Velocity Sedimentation Test (Fahreus) in,—Weiss, Arthur..... 85
Oto-Rhinological Hemorrhage and Some Methods of Control,—Stout, Philip S..... 71
Operation for Follicular Dental Cyst, —Goodyear, Henry M..... 328
Operations, Nasal Plastic, and Submucous Resections, Double-End Arrow Elevator for, — Fishbein, Jay N..... 97
Operation, Restriction of Bleeding at, Wilson, Samuel B..... 492
Operative Technique, A Simple and Safe, on the Nose Under General Anesthesia,—Forbes, S. B..... 264
Ozena, One of the Operative Treatments of,—Preliminary Communication,—Steinmann, K. B..... 83

P

Pain Fields, An Approach to the Problem of, with Special Reference to Those Associated with Diseases of the Nose and Throat,—Pike, F. H..... 219
Palate, Lupus of the Hard and Soft, —Cullom, M. M.....‡‡63
Palate Retractor, A New Self-Retaining,—Hasslinger, Franz..... 546
Paralysis, Relief of Traumatic Facial, by Operation,—Dowling, J. T.....**756
Pathological Currents, Sluder's Book and Byrd's Theory of,—A Supplementary Relationship, — Hopkins, W. B..... 23
Pathological Specimen, Report of a Case with,—Friesner, Isidore..... 402
Pathology of the Ear in Meningitis, —Crowe, S. J.....†750
Pericardial Esophageal Fistula, Following Foreign Body in the Esophagus. Pneumopericardium; Autopsy Report,—Imperatori, C. J..... 268
Persistent Hyaloid Artery,—McCoy, L. L.....**434
Petrous Bone Abscess Drainage, Two Cases of. Recovery,—Bowers, Wesley C. 412
Petrous Pyramid, Report of a Case of Suppurative Osteitis, — Pratt, Edw. L..... 409
Petrous Pyramid, Suppuration of the; Rupture of Extradural Abscess Over the Apex; Suppurative Cerebral Leptomeningitis: Death. Autopsy,—Atkins, Richard T..... 404
Phlebitis, Infective Lateral Sinus. Report of Interesting Case, with Recovery,—Hart, V. K..... 230
Pistol Tonsil Snare,—Stout, P. S..... 47
Post-Auricular Edema Due to Acute Infections,—Schwartz, Alfred A.... 98
Presentation of Case of Nasal Polypi in an Eight-Year-Old Child, — Michaelis, Alfred 776
Primary Jugular Bulb Thrombosis, Maybaum, Jacob L., and Goldman, Irving B..... 569
Primary Jugular Bulb Thrombosis— Report of a Case,—Scal, J. C..... 37
Progressive Deafness, The Finding of Contraction of the Visual Field in. Report of Cases, — Gottlieb, Mark J.....†743
Proliferating Retinitis,—Goss, H. L.**433
Public Health Education, The Lay Press Co-operation in,—Neel, Mr. Wm. H.....†53

Q

Quackery, Deafness Cure, and Pseudo-Medicine,—Cramp, A. J.....† 52

R

Radium and X-Ray Burns, Treatment of,—Sheehan, J. Eastman..... 612
Relation of the Sinuses to the General Economy,—Schatz, H. A..... 244
Relief of Traumatic Facial Paralysis by Operation,—Dowling, J. T.....**756
Report of a Case of Laryngeal Tuberculosis,—Daily, Louis K..... 543

Renal Disease, Focal Infection in the Ear, Nose and Throat, — Savage, M. M. 620
Report of a Case of Blindness in the Right Eye, Due to Retrobulbar Neuritis. Rapid Restoration of Vision Following an Intranasal Ethmoid Operation,—Hubert, Louis *627
Report of a Case of Meniere's Disease,—Gundrum, L. K. 726
Report of a Case of Suppurative Osteitis of the Petrous Pyramid, — Pratt, Edw. L. 409
Report of a Case of Tuberculosis of the Maxillary Sinus, Apparently Cured,—Jones, Edley H. 398
Report of a Case of Vascular Tumor of the Membrana Tympani,—Richman, Frances 94
Report of a Case, with Pathological Specimen,—Friesner, Isidore 402
Report of Bronchoscopic and Esophagoscopic Work, — Wood, H., and Wilkerson, W. W., Jr. ‡‡555
Report of Two Cases of Agranulocytic Angina,—Thomson, J. J. 395
Resector for Removing Shaped Piece of Rib Cartilage for Nasal Transplant,—Fornell, Carl H. 733
Restriction of Bleeding at Operation, —Wilson, Samuel B. 492
Rhinolalia Aperta After Tonsillectomy,—Poe, D. L. 778
Rhinolith Requiring External Nasal Operation for Its Removal,—Myerson, M. C. 393
Roentgen Ray Examination of the Nasal Accessory Sinuses, The Upright Position and a Vertical Radiographic Unit for,—Israel, Sidney. 585
Rooms, Sound-Proof,—Drury, D. W. 472

S

Safety Pin, Open, Remaining Stationary in the Thoracic Esopahgus of a Baby After Fifty Miles, Rough Transportation. Case Report,—Hill, Frederick T. 206
Secondary Syphilis of the Throat,—Murphy, R. L. H. *631
Sense-Organs, Further Investigation of the Special,—Goldstein, Max A. 633
Septicemia Secondary to Middle Ear Infection,—Crane, Claude G. 107
Sequestrum of the Superior Maxilla Following Typhoid Fever, — Van Poole, G. M. 357
Shield, A New Respiratory, — Jesberg, Simon 280
Short Reports of Five Interesting Cases of Acute Mastoiditis, — Smith, C. H. 794
Simulated Unilateral Deafness,—Mackenzie, G. W. *804
Sinus Disease, Ocular Involvement in, —Thomson, Edgar S. (Part I) 439
Sinus Disease, Ocular Involvement in, —Thomson, Edgar S. (Part II) 521
Sinus Thrombosis, Otitic Pyemia Without,—Beyer, T. E. 785
Sinuses, A Simplified Method for X-Ray Studies of the Accessory Nasal,—Todd, H. C. 688
Sinuses, Carcinoma Affecting the, in a Young Patient,—Schatz, H. A. *369
Sinuses, the Relation of the, to the General Economy,—Schatz, H. A. 244
Sinuses, Frontal, Osteoma of the. Report of Two Cases,—Harris, R. 331
Sinusitis, the Effect of, on Certain Syndromes of Chiasmal Tumor,—Lillie, H. I., and W. I. 761
Sinusitis, Operative Cure of Suppurative Maxillary,—Harter, J. H. **755
Skin Graft in Eye Socket,—McCoy, L. L. **433
Sluder's Book and Byrd's Theory of Pathological Currents — A Supplementary Relationship, — Hopkins, W. B. 23
Snare Dissector Tonsil Operation,—Gatewood, Wm. L. 117
Snare, Pistol Tonsil,—Stout, P. S. 47
Some Mooted Points in Sound Conduction and Perception During the Course of Chronic Progressive Deafness,—Emerson, Francis P. 185
Sound Conduction and Perception During the Course of Chronic Progressive Deafness, Some Mooted Points in,—Emerson, Francis P. 185
Sound-Proof Rooms,—Drury, D. W. 472
Specimen Collector, Suction Apparatus with,—Glushak, L. 278
Sphenoid Sinus, Dehiscence of Posterior Wall of. Report of a Case, —Elfman, L. K. *805
Sphenoidal Sinus, A New Sphenoidal Trochar and Cannula for Diagnostic Puncture and Treatment of the. Technic,—Spielberg, Wm. 122
Sphenopalatine Ganglion Connections, The Embryology and Neurohistology of; A Contribution to the Study of Otalgia,—Larsell, O., and Fenton, Ralph A. 371

Sphenopalatine - Gasserian Ganglion, Demonstration of Specimen of,—Klepper, Julius I. 41
Sphenopalatine Ganglion Treatment, Herpes Zoster (Intercostal) and Intercostal Neuralgia Relieved by,—Ruskin, S. L. 729
Squamous Cell Epitheloma of Larynx,—Lore, Jno. M. †565
St. Louis Meeting of the American Academy of Ophthalmology and Oto-Laryngology 690
Suction Apparatus, with Specimen Collector,—Glushak, L. 278
Superior Maxilla, Sequestrum of the, Following Typhoid Fever, — Van Poole, G. M. 357
Suppuration of the Petrous Pyramid. Rupture of Extradural Abscess Over the Apex; Suppurative Cerebral Leptomeningitis: Death. Autopsy,—Atkins, Richard T. 404
Suture of Tenon's Capsule in Enucleation,—Dowling, J. T. **756
Syphilis in Ear, Nose and Throat Work, The Role of,—Wanamaker, A. T. 65
Syphilis of Larynx,—Knopf, S. A. †563
Syphilis of the Soft Palate,—Smith, V. G. *632
Syphilis, Secondary, of the Throat. Murphy, R. L. H. *631
Systemic Manifestations of Vincent's Infection,—Tenney, Chas. F. 247

T

Tamponing the Nose. The Use of Tampons in Ordinary Rhinological Work,—Horn, John. †745
Temporal Bone Involvement in Basilar Fracture of the Skull,—Shemeley, Wm. G. 312
Teratoma of Nasopharynx, — Lawlor, Louis. †431
Test, Velocity Sedimentation, (Fahreus) in Otology,—Weiss, Arthur. 85
The Boeckman-Kaplan Safety Adenoid Curette,—Kaplan, Carl. 125
The Diagnosis and Localization of Intracranial Lesions Considered as a Research Field. Presentation of Cases,—Jones, M. F. 693
The Diagnosis of Laryngeal Growths, Imperatori, Chas. J. 483
The Diagnostic Barium Bougie and Lesions at the Lower End of the Esophagus,—Mosher, Harris P. †285
The Effect of Sinusitis on Certain Syndromes of Chiasmal Tumor,—Lillie, H. I., and W. I. 761
The Falsetto Voice,—Ridpath, R. F. 469
The Embryology and Neurohistology of Sphenopalatine Ganglion Connections; A Contribution to the Study of Otalgia,—Larsell, O., and Fenton, Ralph A. 371
The Finding of Contraction of the Visual Field in Progressive Deafness, with Report of Cases,—Gottlieb, M. J. †743
The Importance of Educating the Public in Regard to the Hearing Problem,—Brown, Mrs. Wm. † 51
The Lay Press Co-operation in Public Health Education,—Neel, Mr. Wm. H. † 53
The Location of the Focus in Optic Nerve Disturbances from Infection, White, Leon E. †212
The Ossification of the Labyrinthine Capsule,—Bast, Theo. H. 665
The Reasons for and Results of a New Operation for Deafness, — Watt, J. N. 723
The Role of Syphilis in Ear, Nose and Throat Work, — Wanamaker, A. T. 65
The Technique for Operating Intrinsic Cancer of the Larynx by Laryngofissure, — Thomson, Sir St. Clair. *438
The Telephone and the Ear,—White, J. A. 486
The Upright Position and a Vertical Radiographic Unit for Roentgen Ray Examination of the Nasal Accessory Sinuses,—Israel, Sidney. 585
The Question of Blood Shifting in Otogenous Complications, — Gale, C. K. 538
Thrombosis, Primary Jugular Bulb,—Maybaum, Jacob L., and Goldman, Irving B. 569
Thrombosis, Report of a Case of Primary Jugular Bulb,—Scal, J .C. 37
Tinnitus, Certain Aspects of, Particularly Treatment,—Jones, Isaac H., and Knudsen, Vern O. 597
Tonsil Enucleation, Bloodless,—Herman, F. Peter. 517
Tonsil Operation, Snare Dissector,—Gatewood, Wm. L. 117
Tonsil, Unusual Lesions of the Nose and Throat, Including Trichinosis of the,—Meeker, L. H. 503
Tonsillectomy, Rhinolalia Aperta After,—Poe, D. L. 778
Treatment of X-Ray and Radium Burns,—Sheehan, J. Eastman. 612
Tuberculosis of the Maxillary Sinus; Report of a Case Apparently Cured,—Jones, Edley H. 398

Tuberculosis, Laryngeal, Report of a Case of,—Daily, Louis K..... 543
Tuberculosis of the Larynx,—Jones, David H.....†564
Tuberculosis of the Middle Ear from the Clinical Standpoint, — Cox, G. H. .....†561
Tuberculosis of the Middle Ear from the Pathologist's Standpoint, — Dwyer, James G.....†562
Tumor, Vascular, of the Membrana Tympani: Report of a Case,— Richman, Frances..... 94
Tumor of Vocal Cord Removed by Nonsurgical Means, — Cullom, M. M.....‡‡63
Two Cases of Mastoid Empyema Associated with Empyema of the Maxillary Sinus on the Same Side. —Cullom, M. M.....‡‡435
Two Cases of Petrous Bone Abscess Drainage; Recovery, — Bowers, Wesley C..... 412
Typhoid Fever, Sequestrum of the Superior Maxilla Following,—Van Poole, G. M..... 357

U

Unilateral Deafness, A Novel and Simple Method for the Detection of Simulation of,—Becker, B. M..... 677
Unusual Case of Chronic Mastoiditis,—Horn, John.....†741
Unilateral Deafness and Malingering, A New Method of Determining,— Guttman, John..... 686
Unusual Lesions of the Nose and Throat, Including Trichinosis of the Tonsil,—Meeker, L. H..... 503
Unusual Lodgment of Hairpin in Esophagus of Infant, — Myerson, M. C..... 19

V

Velocity Sedimentation Test (Fahreus) in Otology,—Weiss, Arthur.. 85
Vernal Conjunctivitis; Two Cases,— Schoffman, H. A.....**433
Vincent's Angina,—Morrissey, J. G....*631
Vincent's Angina After Tonsillectomy,—White, F. W.....*629
Vincent's Infection of the Mouth, — Albray, R. A..... 250
Vincent's Infection, Systemic Manifestations of,—Tenney, Chas. F..... 247
Vocal Cord, Tumor of, Removed by Nonsurgical Means, — Cullom, M. M. .....‡‡63

X

X-Ray Studies of the Accessory Nasal Sinuses, A Simplified Method for,—Todd, H. C..... 688

AUTHORS

A

Albray, R. A.—Vincent's Infection of the Mouth..... 250
Alden, Arthur M.—Headaches and Neuralgias of Nasal Origin..... 160
Alexander, Gustav — New Histopathological Findings in the Ear in Lues and Their Importance in the General Pathology of the Ear..... 295
Atkins, Richard T.—Suppuration of the Petrous Pyramid; Rupture of Extradural Abscess Over the Apex. Suppurative Cerebral Leptomeningitis: Death. Autopsy..... 404

B

Bast, Theo. H.—The Ossification of the Labyrinthine Capsule..... 665
Becker, B. M.—A Novel and Simple Method for the Detection of Simulation of Unilateral Deafness..... 677
Beyer, T. E.—Otitic Pyemia Without Sinus Thrombosis..... 785
Bowers, Wesley C.—Two Cases of Petrous Abscess Drainage; Recovery 412
Brandt, F. H.—Brain Abscess in Frontal Lobe Resulting from Acute Frontal Sinusitis and Osteomyelitis of Orbital Plate..... 712
Braunstein, J. E.—Communication.. 552
Brown, Mrs. Wm.—The Importance of Educating the Public in Regard to the Hearing Problem.....† 51

C

Cameron, W. G. — Glaucoma in a Case of Acromegaly.....**433
Cayce, E. B.—Extosis of the External Auditory Canal..... 436
Cohen, Samuel—Local Tonsillectomy by the La Force Method..... 799
Colbert, R. M. — A New Nasal Douche and Aural Irrigation..... 732
Cox, Gerard H.—Tuberculosis of the Middle Ear from the Clinical Standpoint .....†561
Crowe, S. J.—Pathology of the Ear in Meningitis .....†750
Cullom, M. M.—External Operation on Frontal Sinus.....‡‡554
Cullom, M. M.—Lupus of the Hard and Soft Palate.....‡‡63
Cullom, M. M.—Tumor of Vocal Cord Removed by Nonsurgical Means .....‡‡63
Cullom, M. M.—Two Cases of Mastoid Empyema Associated with Empyema of the Maxillary Sinus on the Same Side.....‡‡435

CRAMP, ARTHUR J.—Deafness Cure Quackery and Pseudo-Medicine.....† 52
CRANE, CLAUDE G.—Septicemia Secondary to Acute Middle Ear Infection 107

D

DAILY, LOUIS K.—Report of a Case of Laryngeal Tuberculosis..... 543
DOWLING, J. T.—Relief of Traumatic Facial Paralysis by Operation..**756
DOWLING, J. T.—Suture of Tenon's Capsule in Enucleation.....**756
DRURY, DANA W.—Headache..... 165
DRURY, DANA W. — Sound-Proof Rooms 472
DWYER, JAS. G.—Tuberculosis of the Middle Ear from the Pathologist's Standpoint .....†562

E

EFFLER, LOUIS R. — A Flurry in Mastoids 671
ELFMAN, L. K.—Dehiscence of Posterior Wall of Sphenoid Sinus. Report of a Case.....*805
EMERSON, FRANCIS P.—Some Mooted Points in Sound Conduction and Perception During the Course of Chronic Progressive Deafness..... 185

F

FENTON, RALPH A., AND LARSELL, O. The Embryology and Neurohistology of Sphenopalatine Ganglion Connections. A Contribution to the Study of Otalgia. 371
FISHBEIN, JAY N.—Adhesive Plastic Bandage for Plastic Nasal Operations 128
FISHBEIN, JAY N.—Double-End Arrow Elevator for Plastic Nasal Operations and Submucous Resections 97
FISHER, JAS. A.—An Unusual Mastoid Complication..... 618
FORBES, S. B.—A Simple and Safe Operative Technique on the Nose Under General Anesthesia..... 264
FORNELL, CARL H.—Resector for Removing Shaped Piece of Rib Cartilage for Nasal Transplant..... 733
FREUDENTHAL, WOLFF—Case of Neurosis Due to too Much Operative Work on the Nose..... 266
FRIESNER, ISIDORE—Report of a Case with Pathological Specimen..... 402

G

GALE, C. K.—The Question of Blood Shifting in Otogenous Complications 538
GATEWOOD, WM. L.—Snare Dissector Tonsil Operation 117
GELLHORN, GEORGE—Headache from the Standpoint of the Gynecologist 155
GLUSHAK, L. — Dysphonia Spastica (Spastic Hoarseness) 273
GLUSHAK, L.—Apparatus with Specimen Collector..... 278
GOLDMAN, IRVING B., AND MAYBAUM, JACOB L. — Primary Jugular Bulb Thrombosis 569
GOLDSTEIN, MAX A.—Further Investigation of the Special Sense-Organs 633
GOODYEAR, HENRY M. — Follicular Dental Cyst. Operation..... 328
GOSS, HAROLD L.—Proliferating Retinitis **433
GOTTLIEB, MARK J.—Communication.. 438
GOTTLIEB, MARK J. — Constitutional Deafness. 1. Definition. 2. Elevation of Lower Tone Limit — A New Conception 306
GOTTLIEB, M. J. — The Finding of Contraction of the Visual Field in Progressive Deafness, with Report of Cases .....†743
GREEN, JNO. R.—Headaches from the Standpoint of the Ophthalmologist 143
GUNDRUM, L. K.— Meniere's Disease. Report of a Case..... 726
GUTTMAN, JOHN—A New Method of Determining Unilateral Deafness and Malingering..... 686

H

HARRIS, ROBIN—Osteoma of Frontal Sinus. Report of Two Cases..... 331
HART, V. K. — Infective Lateral Sinus Phlebitis. Report of Interesting Case, with Recovery..... 230
HARTER, J. H.—Operative Cure of Chronic Suppurative Maxillary Sinusitis **755
HARTZ, WILLIAM—A Note on Diphtheria in a Public School..... 33
HASSLINGER, FRANZ—A New Self-Retaining Palate Retractor..... 546
HERMAN, F. PETER—Bloodless Tonsil Enucleation 517
HILL, FREDERICK T. — Case Report. Open Safety Pin Remaining Stationary in the Thoracic Esophagus of a Baby After Fifty Miles' Rough Transportation..... 206
HOPKINS, W. B.—Sluder's Book and Byrd's Theory of Pathological Currents—A Supplementary Relationship 23
HORN, JOHN — Unusual Case of Chronic Mastoiditis .....†741

HORN, JOHN—Tamponing the Nose. The Use of Tampons in Ordinary Rhinological Work.....†745

HUBERT, LOUIS—Report of a Case of Blindness in the Right Eye, Due to Retrobulbar Neuritis, Rapid Restoration of Vision Following an Intranasal Ethmoid Operation.....*627

HUEPER, WM. C., AND O'CONNOR, DENO—Agranulocytic Angina 679

HUSIK, D. N.—A Case of Complete Facial Paralysis and Meningitis During Acute Mastoiditis..... 790

I

IMPERATORI, C. J.—Pericardial Esophageal Fistula Following Foreign Body in the Esophagus. Pneumopericardium; Autopsy Report.... 268

IMPERATORI, CHAS. J.—The Diagnosis of Laryngeal Growths..... 483

ISRAEL, SIDNEY—The Upright Position and a Vertical Radiographic Unit for Roentgen Ray Examination of the Nasal Accessory Sinuses 585

J

JESBERG, SIMON—A New Respiratory Shield 280

JONES, DAVID H. — Tuberculosis of the Larynx .....†564

JONES, EDLEY H.—Tuberculosis of the Maxillary Sinus. Report of a Case Apparently Cured..... 398

JONES, ISAAC H., AND KNUDSEN, VERN O.—Certain Aspects of Tinnitus, Particularly Treatment..... 597

JONES, M. F.—The Diagnosis and Localization of Intracranial Lesions. Considered as a Research Field. Presentation of Cases..... 693

K

KAPLAN, CARL — The Boeckman-Kaplan Safety Adenoid Curette..... 125

KLEMME, ROLAND M.—Headaches: Their Neurosurgical Aspect..... 149

KLEPPER, JULIUS I.—Demonstration of Specimens of the Sphenopalatine-Gasserian Ganglion 41

KNOPF, S. A.—Syphilis of Larynx....†563

KNUDSEN, VERN O., AND JONES, ISAAC H.—Certain Aspects of Tinnitus, Particularly Treatment..... 597

KOPETZKY, SAMUEL J. — Laboratory Aids in Otology..... 416

L

LARSELL, O., AND FENTON, RALPH A.—The Embryology and Neurohistology of Sphenopalatine Ganglion Connections; A Contribution to the Study of Otalgia..... 371

LAWLOR, LOUIS—Teratoma of Nasopharynx .....†431

LILLIE, H. I., AND W. I.—The Effect of Sinusitis on Certain Syndromes of Chiasmal Tumor..... 761

LOBELL, A. — Closed Empyema of Anomalous Ethmoid Cell; Operation; Recovery .....†568

LOBELL, A.—Myxo-Papilloma of the Nasal Wall in the Spheno-Ethmoidal Region; Case Report..... 83

LORE, JOHN M.—Lymphosarcoma of Tonsil .....†430

LORE, JNO. M.—Squamous Cell Epithelioma of Larynx.....†565

LUKE, H. C. — Mastoid Complications: Case Reports; (a) Lateral Sinus Thrombosis and Cavernous Sinus Thrombosis Following the Radical Operation; (b) Suppurative Labyrinthitis and Meningitis Following the Simple Operation..... 322

M

MCCOY, JOHN — Cerebellar Abscess, Sinus Thrombosis; Operation; Recovery .....†749

MCCOY, JOHN — Chronic Mastoiditis and Labyrinthitis Following Gunshot Wound of the Ear. Operation. Recovery .....†748

MCCOY, L. L.—Congenital Nuclear Cataracts **434

MCCOY, L. L.—Keratoconus.....**434

MCCOY, L. L.—Persistent Hyaloid Artery **434

MCCOY, L. L.—Skin Graft in Eye Socket **433

MACFARLAN, DOUGLAS—An Unusual Type of Diplacusis.....*139

MACKENZIE, GEO. W.—Fibroma Arising from the Jugular Bulb and Invading the Middle Ear and External Auditory Canal..... 232

MACKENZIE, GEO. W.—Normal and Pathological Anatomy of the Maxillary Sinus .....†745

MACKENZIE, G. W.— Simulated Unilateral Deafness *804

MANDELBAUM, M. J.—Finger Holder for Laryngoscopic Mirror..... 208

MAYBAUM, JACOB L., AND GOLDMAN, IRVING B.—Primary Jugular Bulb Thrombosis 569

MEEKER, L. H.—Unusual Lesions of the Nose and Throat, Including Trichinosis of the Tonsil..... 503
METZENBAUM, MYRON—Nasal Reconstruction by Means of Auto and Isografts 197
MICHAELIS, ALFRED—Nasal Polypi in an Eight-Year-Old Child. Case Presentation 776
MORRISSEY, J. G.—Vincent's Angina..*631
MOSHER, HARRIS P.—The Diagnostic Barium Bougie and Lesions at the Lower End of the Esophagus.....†285
MURPHY, R. L. H.—Secondary Syphilis of the Throat.....*631
MYERS, E. LEE — Endoscopic Experiences 1
MYERSON, M. C.—Foreign Body in Nose Diagnosed as Carcinoma, Unexpectedly Removed 390
MYERSON, M. C.—Improved Anesthesia for Antrum Puncture by Means of Novocain Infiltration..... 494
MYERSON, M. C.—Rhinolith Requiring External Nasal Operation for Its Removal 393
MYERSON, M. C.—Unusual Lodgment of Hairpin in Esophagus of Infant 19

N

NEEL, MR. WM. H.—The Lay Press Co-operation in Public Health Education .....† 53

O

O'CONNOR, DENO, AND HUEPER, WM. C.—Agranulocytic Angina 679

P

PIKE, F. H.—An Approach to the Problem of Pain Fields, with Special Reference to Those Associated with Diseases of the Nose and Throat 219
POE, D. L.—Rhinolalia Aperta After Tonsillectomy 778
PRATT, EDW. L.—Report of a Case of Suppurative Osteitis of the Petrous Pyramid 409

R

RICHMAN, FRANCES — Report of a Case of Vascular Tumor of the Membrana Tympani 94
RIDPATH, ROBERT F.—The Falsetto Voice 469
ROBINSON, J. A.—Carcinoma Treated with Radium (Three Cases).....†565
RUSKIN, S. L.—Herpes Zoster (Intercostal) and Intercostal Neuralgia Relieved by Sphenopalatine Ganglion Treatment..... 729

S

SALZBURGER, M. — Leeches as Foreign Bodies in the Upper Air Passages, in Palestine..... 27
SAVAGE, M. M.—Focal Infection in the Ear, Nose and Throat, and Renal Disease 620
SCAL, J. COLEMAN—Primary Jugular Bulb Thrombosis — Report of a Case 37
SCHATZ, HARRY A.—Carcinoma Affecting the Sinuses in a Young Patient *369
SCHATZ, H. A.—The Relation of the Sinuses to the General Economy.... 244
SCHOFFMAN, H. A. — Vernal Conjunctivitis. Two Cases.....**433
SCHWARTZ, ALFRED A.—Post-Auricular Edema Due to Acute Infections 98
SCHWARTZ, VIRGIL J.—A Rare or Hitherto Unrecorded Cavity with Fluid in the Bony Nasal Septum and the Crista Galli..... 347
SHEEHAN, J. EASTMAN—Treatment of X-Ray and Radium Burns..... 612
SHEMELEY, WM. S. — Basilar Fracture of the Skull, with Temporal Bone Involvement..... 312
SILVER, HARRY B. — Acute Occult Mastoiditis at Ten Weeks..... 45
SMITH, CLARENCE H.—Short Reports of Five Interesting Cases of Acute Mastoiditis 794
SMITH, V. G.—Syphilis of the Soft Palate *632
SPIELBERG, WM.—A Combined Frontal Sinus Dilator and Cannula..... 210
SPIELBERG, WM.—A New Sphenoidal Trochar and Cannula for Diagnostic Puncture and Treatment of the Sphenoidal Sinus. Technic..... 122
STEINMANN, K. B.—One of the Operative Treatments of Ozena. Preliminary Communication 83
STOUT, PHILIP S.—Antrascope..... 48
STOUT, PHILIP S.—Five Mastoidectomies and a Decompression Operation on the Same Patient. Presentation of Patient..... 226
STOUT, PHILIP S.—Oto-Rhinological Hemorrhage and Some Methods of Control 71

STOUT, PHILIP S. — Pistol Tonsil Snare 47

T

TENNEY, CHAS. F.—Systemic Manifestations of Vincent's Infection..... 247
THOMSON, EDGAR S. — Ocular Involvement in Sinus Disease.....439-521
THOMSON, J. J.—Agranulocytic Angina, Report of Two Cases..... 395
THOMSON, SIR ST. CLAIR — The Technique for Operating Intrinsic Cancer of the Larynx by Laryngofissure *438
TOBEY, GEO. L.—Diagnosis and Treatment of Infections of the Lateral Sinus .....†359
TODD, H. C.—A Simplified Method for X-Ray Studies of the Accessory Nasal Sinuses..... 688
TUCKER, GABRIEL—Cicatricial Atresia of the Larynx. Demonstration of a New Dilating Plug Used in Treatment. Case Presentation.....*137

U

USSETT, ALBERT L.—A Case of Advanced Bilateral Mastoiditis with Very Slight Middle Ear Evidence.. 20

V

VAN POOLE, G. M.—Sequestrum of the Superior Maxilla Following Typhoid Fever..... 357
VOORHEES, IRVING W.—Frontal Sinus Operation Under Local Anesthesia..†567

W

WANAMAKER, A. T.—The Role of Syphilis in Ear, Nose and Throat Work 65
WATT, J. N.—The Reasons for and Results of a New Operation for Deafness 723
WEBER, J. A.—Bronchoscopic Diagnosis of Aortic Aneurism. Rupture Into Bronchus. Case Report.....**434
WEISS, ARTHUR — Velocity Sedimentation Test (Fahreus) in Otology.... 85
WHITE, F. W.—Cancer: Acute Perforation of Cheek.....*629
WHITE, F. W. — Vincent's Angina After Tonsillectomy.....*629
WHITE, J. A.—The Telephone and the Ear..... 486
WHITE, LEON E.—The Location of the Focus in Optic Nerve Disturbances from Infection.....†212
WHITHAM, J. D.—Optic Neuritis.....*628
WIEDER, HENRY S.—Cerebral Hernia Complicating Chronic Mastoiditis, Perisinus Abscess, Thrombosis of the Lateral Sinus and Jugular Vein. Operation Without Recovery.....*137
WILKERSON, W. W., JR.—An Unusual Case of Meningitis.....‡‡557
WILKERSON, W. W.—An Unusual Rupture of the Ear Drum.....‡‡370
WILKERSON, W. W., JR., AND WOOD, H.—Report of Bronchoscopic and Esophagoscopic Work.....‡‡555
WILSON, A. S. — Case of Chronic Laryngitis .....†563
WILSON, SAMUEL B.—Restriction of Bleeding at Operation..... 492
WOOD, H., AND WILKERSON, W. W., JR.—Report of Bronchoscopic and Esophagoscopic Work.....‡‡555

Z

ZACKS, MYRON A.—Interesting Cochlear and Vestibular Findings Following Accident.....*288

BOOK REVIEWS

Diseases of the Throat, Nose and Ear,—McKenzie, Dan..... 754

NECROLOGY

LOGAN, JAMES ELMORE..... 293
MYGIND, HOLGER 759
SLUDER, GREENFIELD..... 757
SHEPPEGRELL, WILLIAM.....Oct. Insert
HALL, HARRY ROBSON.....Oct. Insert
WHITE, LEON EDWARD.....Oct. Insert